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# NOTICE OF ALLOWANCE AND FEE(S) DUE

29694

7590

10/11/2007

PIETRAGALLO, BOSICK & GORDON LLP ONE OXFORD CENTRE, 38TH FLOOR 301 GRANT STREET PITTSBURGH, PA 15219-6404 EXAMINER
GUARINO, RAHEL

PAPER NUMBER

ART UNIT

DATE MAILED: 10/11/2007

ı	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/764.629	01/26/2004	Brian William Kroeger	IBIQ 63323	1694

10/764,629 01/26/2004 Brian William Kroeger IBIQ 63323

TITLE OF INVENTION: FORWARD ERROR CORRECTION CODING FOR HYBRID AM IN-BAND ON-CHANNEL DIGITAL AUDIO

**BROADCASTING SYSTEMS** 

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/11/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### , PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence including below or directed other	g the Patent, advance or erwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees verspondence address	vill be n ; and/or	nailed to the current of (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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	O, BOSICK & G CENTRE, 38TH FI REET		I h Sta ade tra	ereby certify that th	is Fee(s	of Mailing or Transn Transmittal is being icient postage for first SSUE FEE address 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile te indicated below.
PITTSBURGH,	PA 15219-6404						(Depositor's name)
							(Signature)
			, _				(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVENTO	R	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/764,629	01/26/2004		Brian William Kroeger			IBIQ 63323	1694
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nonprovisional	NO	\$1440	\$300	\$0		\$1740	01/11/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS			•	
GUARING	), RAHEL	2611	375-300000	·			
CFR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-(Number is required.  ASSIGNEE NAME A	ication (or "Fee Address 12 or more recent) attach	nge of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON	2. For printing on the (1) the names of up or agents OR, alternated (2) the name of a single registered attorney or 2 registered patent at listed, no name will be the patent of the pat	to 3 registered paterively, gle firm (having as agent) and the nanomeys or agents. If e printed.	nt attorn a membe nes of up no name	er a 2er a 2er a 2	
recordation as set fort (A) NAME OF ASSI	h in 37 CFR 3.11. Comj GNEE	ified below, no assignee pletion of this form is NO	(B) RESIDENCE: (CIT	Y and STATE OR	COUNT	RY)	ocument has been filed for
4a. The following fee(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			<ul> <li>4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul>				
	itus (from status indicate		b. Applicant is no lo	onger claiming SMA	LL ENT	ΓΙΤΥ status. See 37 CI	FR 1.27(g)(2).
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ates Patent and Trademark	ed from anyone other thank Office.	the applicant; a reg	gistered a	attorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
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an application. Confider submitting the complete this form and/or sugges: Box 1450, Alexandria, Virginia 27:	itiality is governed by 33 and application form to the time of tim	CFR 1.311. The information of U.S.C. 122 and 37 CFR e USPTO. Time will varurden, should be sent to the ONOT SEND FEES OR persons are required to result to the control of t	y depending upon the inc y depending upon the inc e Chief Information Off COMPLETED FORMS	lividual case. Any officer, U.S. Patent and TO THIS ADDRES	comment 1 Traden SS. SENI	is on the amount of the nark Office, U.S. Dep. D TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



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	ENTRE, 38TH FLOOR	ART UNIT	PAPER NUMBER		
301 GRANT STR PITTSBURGH, P		2611 DATE MAILED: 10/11/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 698 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 698 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.